CSWC Operational Period Summary 0600 April 28 2015 to 1800 April 28 2015

Note: Report changes/updates are in blue

Dharahara Tower, Kathmandu – Left: 10/27/98, Right: 04/26/15.

Photo Credit: BBC / Getty Image



SITUATION SUMMARY

7.8 Magnitude Earthquake, Kathmandu, Nepal

Per Cal OES Fire Branch on 04/28/15 at 1844 hours:

Update from FEMA HQ US&R Program Office

In response to Nepal's request for urban search and rescue (US&R) assistance the United States State Department, U.S. Agency for International Development's, Office of Foreign Disaster Assistance (USAID/OFDA) has deployed two INSARAG-Classified Medium US&R teams: Fairfax County, VA (VA-TF1, identified by USAID/OFDA as USA-1), consisting of 54 personnel to include six Canine Search Teams; and Los Angeles County, CA (CA-TF2, identified by USAID/OFDA as USA-2), consisting of 57 personnel to include six Canine Search Teams.

- USA-1 has arrived in Nepal.
- USA-2 has arrived in Nepal.

Situation

• At 2311 hours on 04/24/15 a 7.8M EQ occurred in Nepal, approximately 40 miles away from the capital of Kathmandu. The EQ was also felt in Pakistan, India, Tibet, Bangladesh, and China. The earthquake and its aftershocks have resulted in a significant number of fatalities and injuries, with widespread damage to buildings and infrastructure. Per multiple media sources on 04/28/15, officials report more than 5,000 have been confirmed dead and over 10,000 have been injured.

Weather of Concern

· No significant Weather Watches or Warnings are in effect.

Active Weather Warnings, Watches and Advisories by County: http://www.wrh.noaa.gov/sto/brief/wwa_bc_cal.php

Cal EOC Incident - 2014 Drought

• SOC / Inland REOC remains activated in support of 2014 Drought



WEATHER

WEATHER SYNOPSIS BY REGION:

NORTHERN CALIFORNIA

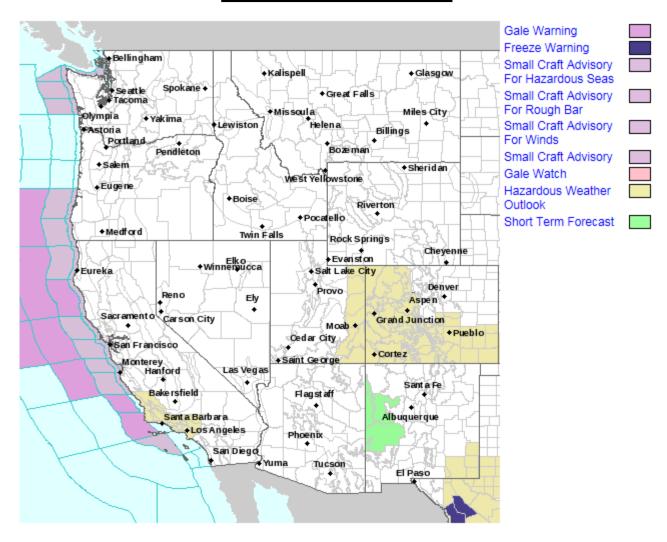
The center of strong high pressure that brought rapid warming and drying Monday has now shifted east of Northern California. This puts the Geographic Area under a southwesterly flow aloft, which allows the approach this morning of a weakening Pacific frontal system to Northwest California. The front could produce a few showers over mainly higher terrain in the north half of Northern Operations, as it crosses the Area this evening. A second weak system will brush our far north in the p.m. hours tomorrow, with its best chance of showers being something light in Northeast California. After that, moderately strong high pressure aloft rebuilds just offshore by late Wednesday night. It then expands eastward to take a firmer grip on Northern Operation's weather from Thursday into Friday, bringing another round of warming and drying. Tighter surface pressure gradients will produce moderate north to east winds for a 36-48 hour period, which look to be the strongest overall on Thursday morning. Also, we can expect daytime minimum humidity to drop to an 8-18% range in driest interior areas Thursday and Friday. Along with this look for poor to mediocre overnight relative humidity recovery in many areas Wednesday night and Thursday night.

SOUTHERN CALIFORNIA

High pressure aloft centered over the Desert Southwest will cause temperatures to be 10 to 15 degrees above normal away from the coast through Thursday, with 70s to low 80s in the mountains and mid-80s to mid-90s in the valleys. Minimum humidity away from the coast will be mainly between 12% and 25% through Thursday. Winds will be light across the region through Thursday, with a normal sea breeze pushing inland each afternoon. A couple of weak low pressure areas will form off the California Coast and move inland bringing a cooling trend and an increase in humidity to the region Friday through early next week. Temperatures will cool to near normal by Sunday. These low pressure areas will also bring isolated to scattered afternoon showers and thunderstorms to the Sierra Thursday through early next week. Westerly afternoon winds of 15 to 25 mph with gusts to 40 mph will surface across the desert passes Friday through this weekend.



STATE WEATHER MAP



Last map update: Apr, 28th 2015 at 6:14:11 pm MDT

FIRE ACTIVITY

Preparedness Levels

National Preparedness Level 1

Northern California

Preparedness Level 2, Multi-Agency Coordination System MACS Mode 1

Southern California

Preparedness Level 2, Multi-Agency Coordination System MACS Mode 2

California Fire Potential & Weather Maps

Southern California 7 Day Significant Fire Potential

http://psgeodata.fs.fed.us/7day/action/forecast/8

Northern California 7 Day Significant Fire Potential

http://psgeodata.fs.fed.us/7day/action/forecast/10

California Fire Weather Map Watches and Warnings

http://www.wrh.noaa.gov/firewx/main.php

NWS California River Forecast Center:

http://www.cnrfc.noaa.gov/



RECOVERY ACTIVITIES

Round Fire, Mono County

- Only two tree falling crews working. No air monitoring conducted.
- Two tree falling crews continued to remove, buck, and chip hazard trees on the private home sites. .

Project Totals as Day 27:

37	Homeowners who registered for the removal project.
4	Homeowners that denied entry.
38	Initial site assessment/site documentation complete.
38	Asbestos survey completed and results received.
37	Debris removal completed.
37/31	Confirmation sampling completed/approved.
29	Tree Removal Completed (35 homes have hazard trees).
0	Erosion Control Completed.
0	Approved by County for Building Permit.

Estimated Daily Tonnage:

Category	Day 27
Debris/Ash	0
Soil Disposed	0
Metal Recycled	0
Concrete Recycled	0
Total	0

Estimated Project Total Tonnage for the Project as of Day 27:

Category	Total Tons
Debris and Ash Disposed	3,459
Soil Disposed	4,480
Metals Recycled	1,476
Concrete Recycled	3,916
Total All Categories	13,331



CAL OES 2014 DROUGHT

Cal EOC Incident – 2014 Drought

- The SOC, Inland, Coastal, and Southern REOCs and the Santa Barbara County EOC are activated in support of the Drought State of Emergency and continue to monitor the situation.
- The Governor issued Executive Order B-26-14 on 09/19/14, to streamline relief efforts for families with drinking water shortages due to drought, specifically through the California Disaster Assistance Act, to provide temporary water supplies to households without water for drinking and/or sanitation purposes.
- The Governor issued Executive Order B-29-15 on 04/01/15 which announced actions that will save water, increase enforcement to prevent wasteful water use, streamline the state's drought response and invest in new technologies to make California more drought resilient.
- CDAA 2014 Drought Fact Sheet and Frequently Asked Questions provided to Regions for reference and distribution.
- Cal OES Recovery continues to coordinate the Community Impacts Workgroup conference calls. Currently, the calls take
 place on alternating Wednesdays.
- Cal OES Regional (Inland, Coastal, Southern) conference calls continue to occur on a weekly basis.



CAL OES 2014 DROUGHT

Cal EOC Incident - 2014 Drought

Local Emergency Proclamations:

A total of 54 local Emergency Proclamations have been received to date from city, county, and tribal governments, as well as special districts:

- 24 Counties: El Dorado, Glenn, Inyo, Humboldt, Kern, Kings, Lake, Madera, Mariposa, Merced, Modoc, Plumas, San Bernardino, San Joaquin, San Luis Obispo, Santa Barbara, Shasta, Siskiyou, Sonoma, Sutter, Trinity, Tulare, Tuolumne, and Yuba.
- 9 Cities: City of Live Oak (Sutter County), City of Lodi (San Joaquin County), City of Montague (Siskiyou County), City of Portola (Plumas County), City of Ripon (San Joaquin County), City of San Juan Bautista (San Benito County), City of Santa Barbara (Santa Barbara County), and City of West Sacramento (Yolo County), and City of Willits (Mendocino County).
- 9 Tribes: Cortina Indian Rancheria (Colusa County), Hoopa Valley Tribe (Humboldt County), Karuk Tribe (Siskiyou/Humboldt Counties), Kashia Band of Pomo Indians of the Stewarts Point Rancheria (Sonoma County), Picayune Rancheria of Chukchansi Indians (Madera County) Sherwood Valley Pomo Indian Tribe (Mendocino County), Tule River Indian Tribe (Tulare County), Yocha Dehe Wintun Nation (Yolo County), and Yurok Tribe (Humboldt County).
- 12 Special Districts: Carpinteria Valley Water District (Santa Barbara County), Goleta Water District (Santa Barbara County), Groveland Community Services District (Tuolumne County), Lake Don Pedro Community Services District (Mariposa Stanislaus County), Mariposa Public Utility District (Mariposa County), Meiners Oaks Water District (Ventura County), Montecito Water District (Santa Barbara County), Mountain House Community Service District (San Joaquin County), Nevada Irrigation District (Nevada County), Placer County Water Agency (Placer County), Tuolumne Utilities District (Tuolumne County), and Twain Harte Community Services District (Tuolumne County).

CAL OES MISSIONS

Ongoing Cal OES Missions

- 2015-LAW-9761, 04/26/15, 1141 hours, Amador County Sheriff's Department requesting water HRD team to search at Salt Springs Reservoir for a drowning victim on 4/25/15. Cal OES LDO coordinating resources. Update: A dog team was secured for the mission, which has been rescheduled for Tuesday 4/28/15. Mission ongoing
- 2015-LAW-9753, 04/26/15, 0912 hours, San Mateo County Sheriff's Department requesting 2 HRD teams to search a residence in Menlo Park for the remains of a person since 1983. Search is scheduled for Saturday May 2. Cal OES LDO coordinating resources.

Closed Cal OES Missions

- 2015-LAW-9798, 04/27/15, 1848 hours, International Emergency Response Coordination Center (IERCC) advised of a SPOT device activation sounding in Tulare County, near Mt. Young and Mt. Hitchcock. Cal OES LDO coordinating resources. CHP helicopter contacted victim who was suffering from a moderate illness. Subject airlifted for medical attention. Mission closed.
- 2015-LAW-9730, 04/26/15, 0230 hours, Riverside County Sheriff's Department requesting 15 Type-1 Technical SAR ground personnel in support of a search for a missing person in the Marion Mountain Campground area. The hiker contacted rescuers using a cell phone. He was asked to remain in place while searchers reached him. When searchers arrived, he was not there and has not been relocated. LDO contacted San Diego County for ground resources and the California National Guard for the helicopter. Cal OES LDO coordinating resources. On 04/28 at approximately1500 subject was able to self rescue and walked into a Cal Fire station. Subject in good condition. Mission closed.



Mission:

We protect lives and property, build capabilities, and support our communities for a resilient California.

We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.